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APPLICATION NO.	F'	TLING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/014,848		12/11/2001	James Richard Graham	W00536/70005 PCL	1841
23628	7590	05/07/2003			
WOLF GREENFIELD & SACKS, PC FEDERAL RESERVE PLAZA 600 ATLANTIC AVENUE				EXAMINER	
				VANOY, TIMOTHY C	
BOSTON, MA 02210-2211				ART UNIT	PAPER NUMBER
				1754	1
				DATE MAILED: 05/07/2003	23

Please find below and/or attached an Office communication concerning this application or proceeding.

Application No. Applicant(s) 10/014.848 | JAMES ET AL. Group Art Unit VANOY

Office Action Summary - The MAILING DATE of this communication appears on the cover sheet beneath the correspondence address -**Period for Reply** OR THIRTY DAYS A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE ONE MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, such period shall, by default, expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). - Any reply received by the Office later than three months after the mailing date of this communication, even if timely, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). **Status** □ Responsive to communication(s) filed on __ ☐ This action is FINAL. ☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 1 1; 453 O.G. 213. XClaim(s) 1 − 6 5 is/are pending in the application. Of the above claim(s) is/are withdrawn from consideration. ☐ Claim(s)... is/are allowed. ☐ Claim(s) is/are rejected. □ Claim(s)_ is/are objected to. Claim(s) 1 − 6 5 are subject to restriction or election **Application Papers** □ The proposed drawing correction, filed on ______ is □ approved □ disapproved. ☐ The drawing(s) filed on _______ is/are objected to by the Examiner ☐ The specification is objected to by the Examiner. ☐ The oath or declaration is objected to by the Examiner. Priority under 35 U.S.C. § 119 (a)-(d) Acknowledgement is made of a claim for foreign priority under 35 U.S.C. § 119 (a)-(d). ☐ All ☐ Some* ☐ None of the: ☐ Certified copies of the priority documents have been received. ☐ Certified copies of the priority documents have been received in Application No. _ ☐ Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)) *Certified copies not received: _ Attachment(s) ☐ Information Disclosure Statement(s), PTO-1449, Paper No(s). ☐ Interview Summary, PTO-413 □ Notice of Reference(s) Cited, PTO-892 □ Notice of Informal Patent Application, PTO-152 ☐ Notice of Draftsperson's Patent Drawing Review, PTO-948 □ Other ____

Office Action Summary

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Election/Restrictions

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- I. Claims 1-4, 26-37 and 62-65 (group I), drawn to an activated carbon matrix and method for making the same, classified in class 423, subclass 445R+.
- II. Claims 5-25 (group II), drawn to a method for preparing a media for filtering gaseous substances, classified in class 55, subclass 522+.
- III. Claims 38-61 (group III), drawn to a method for removing odorous compounds from a gaseous stream, classified in class 423, subclass 210+.

The inventions are distinct, each from the other, because of the inventions set forth in claims of groups I, II and III are related as combination and subcombination. Inventions in this relationship are distinct if it can be shown that (1) the combination as claimed does not require the particulars of the subcombination as claimed for patentability, and (2) that the subcombination has utility by itself or in other combinations (MPEP § 806.05(c)).

In the instant case, the combination as claimed does not require the particulars of the subcombination as claimed for patentability because the invention set forth in *each* of the groups of claims is capable of supporting its own patent without requiring the invention of any of the other non-elected group of claims. The subcombination has separate utility. For example, the activated carbon matrix of claims 1-4 and 62-65 can

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be used for another and different utility, other than the utility of removing odorous compounds from a gaseous stream set forth in claims 38-61 (group III), such as the utility of removing impurities from a liquid stream.

Because these inventions are distinct for the reasons given above and the claims set forth in groups I, II and III have acquired a separate status in the art as shown by their different classification; the search required for any selected group of claims is not required for any of the other non-selected groups of claims, and the claims set forth in groups I, II and III have acquired a separate status in the art because of their recognized divergent subject matter, restriction for examination purposes as indicated is proper.

The applicants are advised that in order for their reply to this restriction requirement to be considered complete, it must include an election of the invention to be examined - even though this restriction requirement may be traversed (37 CFR 1.143).

The applicants are reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Timothy C. Vanoy whose telephone number is 703-308-2540. The examiner can normally be reached on 8 hr. days.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Stanley Silverman, can be reached on 703-308-3837. The fax phone numbers for the organization where this application or proceeding is assigned are 703-872-9310 for regular communications and 703-872-9311 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0661.

Timothy Vanoy/tv May 6, 2003 Timothy Vanoy
Patent Examiner
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